

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ATTY DOCKET NO.: 5405.275

DATE: **July 23, 2003**

19587 U.S. PTO 10/625137

UTILITY PATENT APPLICATION TRANSMITTAL LETTER AND FEE TRANSMITTAL FORM (37 CFR § 1.53(b))

Mail Stop PATENT APPLICATION Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450 Sir:

Transmitted herewith for filing under 37 CFR § 1.53(b) is:
Inventor(s) or Application Identifier: Murat O. Arcasoy, Chapel Hill, North Carolina; Zishan A. Haroon, San Carlos, California
Entitled: Use of Novel Cytokine Receptors as Biomarkers and Therapeutic Targets in Human Cancer
Correspondence Address:
20792
Enclosed are: 1. Application Transmittal Letter and Fee Transmittal Form (A duplicate is enclosed for fee processing) 2. 17 pages of Specification (including 24 claims) 3. 2 sheets of Formal Drawings (35 USC 113) 4. Oath or Declaration a. newly executed (original or copy) b. copy from prior application (37 CFR 1.63(d) (for continuation/divisional) [Note Box 6 Below] c. DELETION OF INVENTOR(S) (Signed statement deleting inventor(s) named in the prior application) 5. Application Data Sheet. See 37 CFR 1.76 6. Incorporation By Reference (useable if box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Box 4b, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.

7. Microfiche Computer Program (Appendix)
8. Assignment papers (cover sheet(s) and document(s))
9. Applicant claims small entity status. See 37 CFR § 1.27.
10. Information Disclosure Statement, PTO-1449, and references cited
11. Preliminary Amendment (Please enter all claim amendments prior to calculating the filing fee.)
12. English Translation Document
13. Certified Copy of Application No.; Filed
14. Sequence Listing/ Sequence Listing Diskette
a. 🔯 computer readable copy
b. 🔯 paper copy
c. Statement in support
15. An Associate Power of Attorney
16. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. Other: Application Filed Under 37 CFR 1.41(c)
The fee has been calculated as shown below:

	Column 1	Column 2	Small Entity		Large Entity	
	No. Filed	No. Extra	Rate	Fee	Rate	Fee
BASIC FEE			\$375.00		\$ 750.00	
TOTAL CLAIMS	24 - 20 =	4.	x 09 = \$36.00		x 18 = \$	
INDEP CLAIMS	1 - 3 =	0	x 42 = \$		x 84 = 9	\$
MULTIPLE Dependent Claims Presented			+ 140 = \$		+ 280 = \$	
If the difference in Col. 1 is less than zero, Enter "0" in Col. 2			Total \$	411.00	Total	\$

ty the difference in Cot. 1 is less than 2010, Elliet 10 in Cot. 2	10tai \$411.00	Total \$				
A check in the amount of \$411.00 to cover the filing fee is enclosed.						
A check in the amount of \$\) is enclosed to cover the filing fee, PLUS the Assignment						
Recordation fee (\$40.00).						
Please charge my Deposit Account No. 50-0220 in the amount of \$.						
The Commissioner is hereby authorized to credit overpayments or charge the following fees						
associated with this communication to Deposit Account No. 50-0220:						
a. Additional filing fees under 37 CFR 1.16 for presentation of extra claims.						
b. Additional patent application processing fees under 37 CFR 1.17.						
		_				

Respectfully submitted

Kenneth D. Sibley

Registration No. 31,665

CERTIFICATE OF EXPRESS MAILING

Express Mail Label No. EV318421188US

Date of Deposit: July 23, 2003

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to: Mail Stop PATENT APPLICATION, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

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Vickie Diane Prior

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Arcasoy, et al.

Serial No.: To Be Assigned Filed: Concurrently Herewith

For: USE OF NOVEL CYTOKINE RECEPTORS AS BIOMARKERS AND

THERAPEUTIC TARGETS IN HUMAN CANCER

July 23, 2003

Mail Stop Patent Application Commissioner for Patents Post Office Box 1450 Alexandria, Virginia 22313-1450

APPLICATION FILED UNDER 37 CFR 1.41(c)

Sir:

The above-identified application is being filed on behalf of the inventors, **Murat O. Arcasoy**, Chapel Hill, North Carolina and **Zishan A. Haroon**, San Carlos, California, under the provisions of 37 CFR 1.41(c). A Declaration and Power of Attorney from the inventors will follow, 37 CFR 1.63.

Respectfully submitted

Kenneth D. Sibley Registration No. 34

USPTO Customer Number 20792

CERTIFICATE OF EXPRESS MAILING

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Vickie Diane Prior